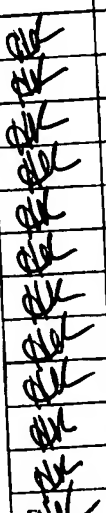
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
	Application Number	10/611,990	Confirmation Number	not yet assigned 3411
	Filing Date	July 03, 2003	First Named Inventor	Akio MIYAMOTO
	Art Unit	not yet assigned 1755	Examiner Name	not yet assigned Klemanski
	Examiner Name	not yet assigned	Attorney Docket Number	Q76445
	Attorney Docket Number	Q76445		

1		of 1		Attorney Document No.	
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

US

US

FOREIGN PATENT DOCUMENTS

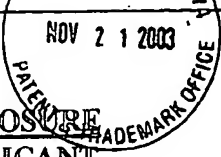
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
		JP	2002-53777	A	2/19/2002		With English translation
		JP	2002-309115	A	10/23/2002		With English translation
		JP	2002-309116	A	10/23/2002		With English translation
		JP	2002-309137	A	10/23/2002		With English translation
		JP	2002-322151	A	11/8/2002		With English translation
		JP	2002-371079	A	12/26/2002		With English translation
		JP	2002-371214	A	12/26/2002		With English translation
		JP	2003-41161	A	2/13/2003		With English translation
		JP	2003-41162	A	2/13/2003		With English translation
		JP	2003-41163	A	2/13/2003		With English translation
		JP	2003-49100	A	2/21/2003		With English translation
		JP	2003-64275	A	3/5/2003		With English translation

NON PATENT LITERATURE DOCUMENTS			Translation <sup>4</sup>
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	

Examiner Signature	<i>Helene Klemanski</i>	Date Considered	1-25-05
--------------------	-------------------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO				Complete if Known		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number		10/611,990		
		Confirmation Number		3411		
		Filing Date		July 03, 2003		
		First Named Inventor		Akio MIYAMOTO		
		Art Unit		1755		
		Examiner Name		not yet assigned <i>Klemanski</i>		
Sheet	1	of	1	Attorney Docket Number		Q76445

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
OK OK		EP	1 340 796	A1	9/3/2003		English
		WO	03/066756	A1	8/14/2003		No

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
<i>OK</i>		Patent Abstracts of Japan - JP 2002 161 225 ( <del>2002</del> ), 6/2002.	
<i>OK</i>		Patent Abstracts of Japan - JP 2001 348 518 ( <del>2001</del> ), 12/2001.	
<i>OK</i>		Patent Abstracts of Japan - JP 2002 121 414 ( <del>2002</del> ), 4/2002.	
<i>OK</i>		European Search Report dated October 22, 2003.	

Examiner Signature	<i>Helene Klemanski</i>	Date Considered	1-25-05
--------------------	-------------------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.